

ABSTRACT OF THE DISCLOSURE

An apparatus and method for visually enhancing the ability to perform a medical procedure. The apparatus and method relates to an optical device configured to superimpose a display image over an object, wherein the display image aligns and corresponds with a portion of the object. The optical device includes a partial reflective device and a display member having a display surface configured to display the display image. The display member is oriented with respect to the partial reflective device such that the display image appears superimposed to a viewer over the object. With this arrangement, the display member displays an image that reflects with the partial reflective device and into a viewer's optical viewing path so that the viewer can see the displayed image through the partial reflective device superimposed over the object. The viewer may change the displayed image to another displayed image representing a portion further in depth into the object to obtain additional information with respect to the object.